

## PCT REQUEST

Original (for SUBMISSION)

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)
0-7	Applicant's or agent's file reference	P12742-PCT
I	Title of Invention	METHOD FOR SUPPORTING PILOT BOOST IN E-DCH OF WCDMA
II	Applicant	
II-1	This person is	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	SAMSUNG ELECTRONICS CO., LTD.
II-5	Address	416, Maetan-dong, Yeongtong-gu, Suwon-si Gyeonggi-do442-742 Republic of Korea
II-6	State of nationality	KR
II-7	State of residence	KR
II-8	Telephone No.	82-31-279-5041
II-9	Facsimile No.	82-31-279-6974
II-10	e-mail	xhpark@samsung.com

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III-1	Applicant and/or inventor	
III-1-1	This person is	applicant only
III-1-2	Applicant for	all designated States except US
III-1-4	Name	Beijing Samsung Telecom R&D Center
III-1-5	Address	4F Science and Technology Tower No.11 Zhongguancun Nan Lu, Haidian District 100081 Beijing China
III-1-6	State of nationality	CN
III-1-7	State of residence	CN
III-2	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	LEE, Ju-Ho
III-2-5	Address	#730-304, Salgugol Hyundai APT., Yeongtong-dong, Paldal-gu, Suwon-si Gyeonggi-do443-736 Republic of Korea
III-2-6	State of nationality	KR
III-2-7	State of residence	KR
III-3	Applicant and/or inventor	
III-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	CHOI, Sung-Ho
III-3-5	Address	#232-503, Hwanggolmaeul 2-danji APT., Yeongtong-dong, Yeongtong-gu, Suwon-si Gyeonggi-do443-744 Republic of Korea
III-3-6	State of nationality	KR
III-3-7	State of residence	KR
III-4	Applicant and/or inventor	
III-4-1	This person is	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	DU, Gaoke
III-4-5	Address	4F Science and Technology Tower No.11 Zhongguancun Nan Lu, Haidian District 100081 Beijing China
III-4-6	State of nationality	CN
III-4-7	State of residence	CN

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III-5	Applicant and/or inventor	applicant and inventor US only LI, Xiaoqiang 4F Science and Technology Tower No.11 Zhongguancun Nan Lu, Haidian District 100081 Beijing China CN CN
III-5-1	This person is	
III-5-2	Applicant for	
III-5-4	Name (LAST, First)	
III-5-5	Address	
III-5-6	State of nationality	
III-5-7	State of residence	
III-6	Applicant and/or inventor	applicant and inventor US only ZHANG, Yujian 4F Science and Technology Tower No.11 Zhongguancun Nan Lu, Haidian District 100081 Beijing China CN CN
III-6-1	This person is	
III-6-2	Applicant for	
III-6-4	Name (LAST, First)	
III-6-5	Address	
III-6-6	State of nationality	
III-6-7	State of residence	
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent  LEE, Keon-Joo Mihwa Bldg. 110-2, Myongryun-dong, 4-ga, Chongro-gu Seoul 110-524 Republic of Korea 82-2-744-0305 82-2-744-5247 kjlp@leepat.co.kr
IV-1-1	Name (LAST, First)	
IV-1-2	Address	
IV-1-3	Telephone No.	
IV-1-4	Facsimile No.	
IV-1-5	e-mail	
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	

## PCT REQUEST

Original (for SUBMISSION )

VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	14 November 2003 (14.11.2003)	
VI-1-2	Number	200310114340.9	
VI-1-3	Country	CN	
VII-1	International Searching Authority Chosen	Korean Intellectual Property Office (ISA/KR)	
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description	14	-
IX-3	Claims	2	-
IX-4	Abstract	1	✓
IX-5	Drawings	9	-
IX-7	TOTAL	31	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-9	Original separate power of attorney	✓	-
IX-13	Priority document(s)	Item(s) VI-1	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract	5	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	LEE, Keon-Joo	
X-1-2	Name of signatory		
X-1-3	Capacity		

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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## PCT REQUEST (ANNEX - FEE CALCULATION SHEET)

Original (for SUBMISSION)

(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only			
0-1	International Application No.			
0-2	Date stamp of the receiving Office			
0-4	Form PCT/RO/101 (Annex) PCT Fee Calculation Sheet			
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)		
0-9	Applicant's or agent's file reference	P12742-PCT		
2	Applicant	SAMSUNG ELECTRONICS CO., LTD.		
12	Calculation of prescribed fees	fee amount/multiplier	Total amounts (KRW)	
12-1	Transmittal fee T	⇒	45000	
12-2-1	Search fee S	⇒	225000	
12-2-2	International search to be carried out by	KR		
12-3	International filing fee (first 30 sheets) i1	1329000		
12-4	Remaining sheets	1		
12-5	Additional amount (X)	14000		
12-6	Total additional amount i2	14000		
12-7	i1 + i2 = i	1343000		
12-12	EASY Filing reduction R	-95000		
12-13	Total International filing fee (i-R) I	⇒	1248000	
12-14	Fee for priority document			
	Number of priority documents requested	0		
12-15	Fee per document (X)	0		
12-16	Total priority document fee: P	⇒		
12-17	TOTAL FEES PAYABLE (T+S+I+P)	⇒	1518000	
12-19	Mode of payment	cash		

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13-2-3	Validation messages Names	Green? Applicant 2: Name should preferably be entered in capital letters. Please verify.
13-2-4	Validation messages Priority	Yellow! Priority 1: The twelve-month time limit for claiming priority would appear to have expired. Please verify.
13-2-7	Validation messages Contents	Yellow Accompanying item "copy of general power of attorney" has not been indicated as enclosed.
13-2-8	Validation messages Fees	Green? Please confirm that fee schedule utilized is the latest available